BUSINESS MEETING

BEFORE THE

CALIFORNIA ENERGY RESOURCES CONSERVATION

AND DEVELOPMENT COMMISSION

In	the	Matter	of:	
Bus	sines	ss Meeti	ing	

CALIFORNIA ENERGY COMMISSION

HEARING ROOM A

1516 NINTH STREET

SACRAMENTO, CALIFORNIA

WEDNESDAY, APRIL 13, 2005 10:06 A.M.

Reported by: Peter Petty

Contract No. 150-04-001

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COMMISSIONERS PRESENT

Jackalyne Pfannenstiel, Acting Chairperson

Arthur Rosenfeld

James D. Boyd

John Geesman

STAFF PRESENT

Scott Matthews, Acting Executive Director

William Chamberlain, Chief Counsel

Song Her, Secretariat

Roger Johnson

Gary Fay

Sue Kateley

Gordon Schremp

Tom Glaviano

Elaine Hebert

Dick Ratliff

Adam Pan

Barbara Byron

Nancy Libonati

Joe O'Hagan

Guido Franco

Caryn Holmes

Mike Jaske

Kevin Kennedy

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PUBLIC ADVISER

Nick Bartsch

ALSO PRESENT

Chris Ellison, Attorney Ellison, Schneider and Harris, LLP

Steven Kelly
Independent Energy Producers Association

Scott Galati, Attorney representing Roseville Energy Park

Bob Hren Roseville Energy Park

Gina Grey
Western States Petroleum Association

David A. Smith bp America, Inc.

Jay McKeeman California Independent Oil Marketers Association

Ronald M. Van De Pol Van De Pol Enterprises, Inc.

Craig Lease L&L Suppliers Stockton Roofing

Gregory S.G. Klatt, Attorney Douglass and Liddell representing APS Energy

Greggory L. Wheatland, Attorney Ellison, Schneider and Harris, LLP

Mona Tierney Constellation NewEnergy

Jennifer Chamberlin Strategic Energy

Laura Genao Southern California Edison Company iv

ALSO PRESENT

Christopher J. Warner, Attorney Pacific Gas and Electric Company

Joseph Kloberdanz San Diego Gas and Electric Sempra Energy Utilities

Stuart Hemphill Southern California Edison Company

Kevin Woodruff Woodruff Expert Services

Randy Howard
Los Angeles Department of Water and Power
(via teleconference)

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1	PROCEEDINGS
2	10:06 a.m.
3	ACTING CHAIRPERSON PFANNENSTIEL: The
4	meeting will come to order. Pledge, Commissioner
5	Geesman.
6	(Whereupon, the Pledge of Allegiance was
7	recited in unison.)
8	ACTING CHAIRPERSON PFANNENSTIEL: Good
9	morning. Before we start the business meeting I'd
10	like to make a change to the order of the agenda.
11	We have items 12 through 17, all of
12	which deal with a common subject, which is the
13	appeal of the confidentiality rulings. And I'd
14	like to take them all as a group after we've gone
15	through the remainder of the agenda and the
16	reports. So we'll go all through everything else
17	on the business meeting and then take up numbers
18	12 through 17.
19	So with that, we'll then start with item
20	number 1 on the agenda. California Coastal
21	Commission. Possible approval of a memorandum of
22	agreement between the California Coastal
23	Commission and the California Energy Commission to
24	insure timely and effective coordination during
25	the Energy Commission's review of an application

1 ... COMMISSIONER BOYD: Excuse me, but did

- 2 we --
- 3 COMMISSIONER GEESMAN: I think we
- 4 extracted a commitment from --
- 5 ACTING CHAIRPERSON PFANNENSTIEL: Yes.
- 6 COMMISSIONER GEESMAN: -- the Executive
- 7 Director to report back to us. And you and the
- 8 Chair have made clear that that's to be in six
- 9 months.
- 10 COMMISSIONER BOYD: Good.
- 11 ACTING CHAIRPERSON PFANNENSTIEL: And
- we'll confirm that. Mr. Matthews, that's --
- 13 ACTING EXECUTIVE DIRECTOR MATTHEWS:
- 14 Yes.
- 15 ACTING CHAIRPERSON PFANNENSTIEL: --
- 16 understood? Thank you.
- MS. KATELEY: Thank you.
- 18 ACTING CHAIRPERSON PFANNENSTIEL: Item
- 19 4, National Coatings Corporation, et al, and Roof
- 20 Coating Manufacturers Association. Possible
- 21 approval of petition to conduct a rulemaking to
- 22 change referenced test method procedures for
- 23 liquid-applied cool roof coatings in the 2005
- building energy efficiency standards. Ms. Hebert.
- MS. HEBERT: Good morning, Commissioners

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1 and audience members. I am Elaine Hebert from the
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- 2 building and appliances office of the energy
- 3 efficiency and demand analysis division. And I'm
- 4 here before you today because the Energy
- 5 Commission received a petition to make a change to
- 6 the 2005 building energy efficiency standards
- 7 which were adopted by this Commission in November
- 8 of 2003, and which will take effect in October of
- 9 this year.
- 10 It would likely be a small change to
- 11 language, but it is still substantive, thus
- 12 invoking a possible rulemaking.
- The item has to do with performance
- 14 requirements, specifically the test methods for
- 15 cool roof coatings to prove that they hold up at
- low temperatures.
- The petitioners, a consortium of 24 roof
- 18 coating manufacturers led by National Coatings
- 19 Corporation of Camarillo, California, believe the
- one test that we referenced restricts the list of
- 21 qualifying cool roof coatings in such a way as to
- 22 not serve the public interest.
- 23 We've had a number of phone and email
- 24 conversations with several of the parties
- 25 representing the petitioners. The argument seems

4	,
1	sound.
	acumu.

- 2 The petitioners offer an additional test
- 3 method that they say is an industry standard and
- 4 removes an undue burden of testing for their
- 5 products.
- 6 Staff also received a letter from the
- 7 Roof Coating Manufacturers Association on the very
- 8 same item though they are offering a different
- 9 solution, that is to remove the performance
- 10 requirements for these roof coatings.
- 11 Staff wants to hear all the argument as
- we are, of course, interested in best serving the
- 13 public interest; and we recommend approving the
- 14 petition to open a rulemaking on this very
- 15 specific item.
- 16 ACTING CHAIRPERSON PFANNENSTIEL: Thank
- 17 you. Is there anybody here to speak to this item?
- 18 Thank you.
- 19 Do we have a motion?
- 20 COMMISSIONER ROSENFELD: I move item 4.
- 21 MR. RATLIFF: Commissioners, if I may, I
- 22 think --
- 23 ACTING CHAIRPERSON PFANNENSTIEL: Yes.
- MR. RATLIFF: -- your action is
- 25 basically twofold. You will be granting --

1 adopting a motion to grant the petition, but also

- 2 to order the staff adopting an order instituting
- 3 rulemaking directing the staff to initiate a
- 4 rulemaking.
- 5 ACTING CHAIRPERSON PFANNENSTIEL: Thank
- 6 you for the clarification. And was that your
- 7 motion, Commissioner Rosenfeld?
- 8 COMMISSIONER ROSENFELD: Yes.
- 9 COMMISSIONER GEESMAN: Second.
- 10 ACTING CHAIRPERSON PFANNENSTIEL: Moved
- 11 and seconded.
- 12 All in favor?
- 13 (Ayes.)
- 14 ACTING CHAIRPERSON PFANNENSTIEL:
- 15 Opposed? Thank you. Carried four to nothing.
- MS. HEBERT: Thank you.
- 17 ACTING CHAIRPERSON PFANNENSTIEL: Thank
- 18 you. Number 5, Net System Power Report. Possible
- 19 approval of the 2004 net system power report for
- 20 use in the power content label required by SB-
- 21 1305.
- 22 MR. PAN: Thank you, Commissioners. My
- 23 name's Adam Pan and I'm staff at the electricity
- 24 analysis office. We are presenting this as
- 25 required by the legislation, Senate Bill 1305 of ...

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1 ... believe in this case it's five years. We're
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- obligated, I think it's next year, to do a look-
- 3 forward in five years for a more strategic look.
- 4 And so if we could combine that look with where
- 5 PIER is going and what we want to do for the
- 6 second half of PIER basically, that would be a
- 7 logical timeframe to have that in.
- And hopefully we'll get some input into
- 9 what that language says about that.
- 10 COMMISSIONER BOYD: Thank you.
- 11 ACTING CHAIRPERSON PFANNENSTIEL: Thank
- 12 you. Leg Director's report. No, I don't see
- 13 Cece. Public Adviser report.
- MR. BARTSCH: Nothing new to report,
- 15 Madam Chair.
- 16 ACTING CHAIRPERSON PFANNENSTIEL: Thank
- 17 you. Public comment. I see that we have one
- 18 request for public comment from a Craig Lease.
- 19 Mr. Lease.
- MR. LEASE: Yes, I'm with L&L Suppliers.
- 21 We manufacture roof coatings in Stockton,
- 22 California. My family's company is Stockton
- 23 Roofing Company, incorporated since 1912, the
- third oldest roofing company in California.
- We have been doing roof coating since

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1 1938. And cool roof coating, the white coatings,
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- 2 starting in 1960.
- 3 I believe we're America's oldest and
- 4 most experienced roof coating contractor. And I
- 5 am -- well, I'm the formulator of our white cement
- 6 products, and I'm also the spray foreman. And I
- 7 do get some on the roof.
- 8 (Laughter.)
- 9 MR. LEASE: Anyway, when I saw that a
- 10 group of 23 manufacturers were asking to -- or
- 11 22 -- were asking to change the rules on low
- 12 temperature flexibility I disagree that you should
- 13 change that.
- 14 First of all, low temperature
- 15 flexibility and flexibility do not even go toward
- my product, which is a white cement coating. We
- do it on capsheet roofing and tar-and-gravel
- 18 roofs. So the tar-and-gravel roofs are a quarter
- inch deep with rock, and we fill in with cement,
- 20 making white concrete.
- Our oldest roof has lasted 43 years.
- 22 And I think my dad was the only contractor who
- ever tried to make anything last longer.
- 24 So consequently I was listed as an
- 25 exception to the flexibility rules. On these

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1 flexibility, the low-temperature flexibility rule
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- 2 is very important. If you do decide to change to
- 3 what they're recommending, the one group of 22
- 4 manufacturers, that you go to essentially a bend
- 5 test at zero degrees.
- There's also a bend test at minus 30
- 7 degrees. And I would definitely ask you guys to
- 8 consider if you're going to change it to a zero,
- 9 then change it to a minus 30, also, inclusive. As
- 10 this will eliminate problem products that can
- 11 affect performance.
- We were in the January 10, 2002, they
- started all the cool roof program with Ray Darby
- 14 running it. I've since worked with Ray Darby,
- 15 Virginia Lew, Mike Sloss, Daryl Mills, Bob
- 16 Therkelsen, Bill Pennington, Bryan Alcorn, Charles
- 17 Eley, Audrey of Eley, Energy Solutions, Melinda
- 18 Rogers, Ray Treathaway, and, well, I won't say
- 19 that, Dr. Lisa Gartland.
- I have had nothing but problems since
- 21 January 10, 2004 -- excuse me, 2001, when the
- 22 program started. And I need somebody to help out
- 23 here. My testing requirements are that they're
- 24 incorrect; they don't exist. ASTM that my white
- 25 cement coating was supposed to pass, which I just

1 found out last week by calling the testing lab in

- 2 Florida. I said, sir, I'm supposed to pass ASTM
- 3 test D822, which essentially is a 2000 hour
- 4 weatherization test where it's accelerated
- 5 weathering to tell how your coating works and how
- 6 it lasts, the durability.
- 7 Well, I'm informed that that is the
- 8 procedure to run the weatherization machine. So
- 9 it's not a test at all. It's how you turn the
- 10 machine on and how you operate the machine.
- 11 Emails about this thick. And as of now
- 12 I'm listed as the exception to the flexible
- 13 coatings. And I don't have any test to pass.
- 14 That would be nice, too.
- We've been doing this for 43 years.
- Over 30 million square feet. And no warranties,
- 17 no problems. And I'll give you guys a copy of
- 18 this, because I don't care to read it, of Dr. Lisa
- 19 Gartland's assessment of myself, my family, and
- our products, which is horrible.
- 21 ACTING CHAIRPERSON PFANNENSTIEL: Thank
- you for your comments, Mr. Lease. You understand
- 23 that we did open --
- MR. LEASE: Yes, I understand.
- 25 ACTING CHAIRPERSON PFANNENSTIEL: --

Τ	authorize stall to open a rulemaking, and I hope
2	you can participate in that.
3	MR. LEASE: Yeah, that'd be great.
4	ACTING CHAIRPERSON PFANNENSTIEL: Thank
5	you.
6	MR. LEASE: Who should I get ahold of
7	now?
8	ACTING CHAIRPERSON PFANNENSTIEL: To the
9	Executive Director.
10	MR. LEASE: Okay, thank you.
11	ACTING CHAIRPERSON PFANNENSTIEL: We
12	have a ways to go yet today, miles to go before we
13	sleep. So we have items 12 through 18 remaining.
14	I'm going to suggest that we take about
15	a half-hour break and come back, I would say
16	looking at that clock, at least, 12:45, and
17	reconvene the meeting.
18	With that we will adjourn for half an
19	hour.
20	Whereupon, at 12:10 p.m., the business
21	meeting was adjourned, to reconvene at
22	12:45 p.m., this same day.)
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CERTIFICATE OF REPORTER

I, PETER PETTY, an Electronic Reporter, do hereby certify that I am a disinterested person herein; that I recorded the foregoing California Energy Commission Business Meeting; that it was thereafter transcribed into typewriting.

I further certify that I am not of counsel or attorney for any of the parties to said meeting, nor in any way interested in outcome of said meeting.

IN WITNESS WHEREOF, I have hereunto set my hand this 30th day of April. 2005.

PETERS SHORTHAND REPORTING CORPORATION (916) 362-2345